MATERIAL SAFETY DATA SHEET

PRODUCT NAME: POLYBLEND WHITE DRY TILE GROUT HMIS CODES: H F R P PRODUCT CODE: 7136 MANUFACTURER'S NAME: Custom Building Products, Inc. ADDRESS: 6511 SALT LAKE AVE., BELL, CA. 90201 EMERGENCY PHONE: (323) 582-0846 INFORMATION PHONE: (323) 582-0846 DATE REVISED : 1-12-04 NAME OF PREPARER: STEVE TAYLOR ====== SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION ======== OCCUPATIONAL EXPOSURE VAPOR LIMITS PRESSURE HAZARDOUS COMPONENTS CAS NUMBER OSHA PEL ACGIH TLV mm Hg @ TEMP % CALCIUM SALTS/ PORTLAND CEMENT 68475-76-3 5MG/M3DUST N/A 60 *** No toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372 are present. *** ======== SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS =========== BOILING RANGE: N/A SPECIFIC GRAVITY (H2O=1): 2.9 VAPOR DENSITY: HEAVIER THAN AIR EVAPORATION RATE: SLOWER THAN ETHER SOLUBILITY IN WATER: SLIGHT APPEARANCE AND ODOR: COLORED POWDER, ODORLESS ========= SECTION IV - FIRE AND EXPLOSION HAZARD DATA ============ FLASH POINT: N/A FLAMMABLE LIMITS IN AIR BY VOLUME - LOWER: N/A UPPER: N/A

NONE REQUIRED

EXTINGUISHING MEDIA: FOAM, CO2

SPECIAL FIREFIGHTING PROCEDURES

UNUSUAL FIRE AND EXPLOSION HAZARDS NONE

STABILITY: STABLE

CONDITIONS TO AVOID

NONE

INCOMPATIBILITY (MATERIALS TO AVOID)

NONE

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

NONE

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE PORTLAND CEMENT IS CLASSIFIED AS A NUISANCE DUST BY OSHA, MSHA, AND ACGIH. AS SUCH, THE TLV IS 5MG/M3 FOR RESPIRABLE DUST AND 10MG/M3 FOR TOTAL DUST. THE USE OF A NIOSH APPROVED RESPIRATOR IS RECOMMENDED.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE WET CEMENT CAN DRY SKIN AND CAUSE ALKALI BURNS. CEMENT DUST CAN IRRITATE EYES AND UPPER RESPIRATORY SYSTEM.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE NONE

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE NONE

HEALTH HAZARDS (ACUTE AND CHRONIC)

ACUTE: WET CEMENT, ESPECIALLY IN PLASTIC (UNHARDENED) CONCRETE, MORTAR, OR SLURRIES, CAN DRY THE SKIN AND CAUSE ALKALI BURNS.

CHRONIC: CEMENT CAN CAUSE INFLAMMATION OF THE LINING TISSUE OF THE INTERIOR OF THE NOSE AND INFLAMMATION OF THE CORNEA. HYPERSENSITIVE INDIVIDUALS MAY DEVELOP AN ALLERGIC DERMATITIUS (SKIN RASH).

CARCINOGENICITY: NTP? NO IARC MONOGRAPHS? NO OSHA REGULATED? NO PORTLAND CEMENTS ARE NOT LISTED BY NTP, IARC, OR OSHA AS CONTAINING CARCINOGENS.

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE

HYPERSENSITIVE INDIVIDUALS MAY DEVELOP A SKIN RASH.

EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT: FLUSH EYES WITH WATER.

SKIN CONTACT: WASH WITH SOAP AND WATER TO REMOVE DUST.

INHALED: WEAR APPROVED RESPIRATOR IN ENVIRONMENT.

SWALLOWED: N/A

======= SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE =========

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED

CLEAN-UP USING DRY METHODS THAT DO NOT DISPERSE DUST INTO THE AIR.

AVOID BREATHING THE DUST. EMERGENCY PROCEDURES ARE NOT REQUIRED.

WASTE DISPOSAL METHOD

CAN BE TREATED AS COMMON WASTE OR RETURNED TO THE CONTAINER FOR LATER USE IF IT IS NOT CONTAMINATED. DISPOSE OF IN ACCORDANCE WITH FEDERAL, STATE, AND REGULATIONS.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING NONE

OTHER PRECAUTIONS

NONE

RESPIRATORY PROTECTION

APPROVED NIOSH RESPIRATOR.

VENTILATION

AVOID GENERATING DUST. MECHANICAL EXHAUST.

PROTECTIVE GLOVES

RUBBER OR CLOTH GLOVES RECOMMENDED.

EYE PROTECTION

THE USE OF TIGHT GOGGLES ARE RECOMMENDED TO PREVENT EYE IRRITATION FROM CEMENT DUST.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

THE USE OF BARRIER CREAMS OR GLOVES, IMPERIVOUS BOOTS AND CLOTHING TO PROTECT THE SKIN FROM CONTACT WITH WET CEMENT.

WORK/HYGIENIC PRACTICES

GOOD HOUSEKEEPING PROCEDURES SHOULD BE FOLLOWED AT ALL TIMES.

DISCLAIMER

THE INFORMATION PRESENTED HERE IS BELIEVED TO BE ACCURATE BUT IS NOT

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